

U.S. Department of Commerce, Patent and Trademark		Atty. Docket No.		Application No.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		SNDK 310US0		10/600,259	
(Use several sheets if necessary)		Applicant(s)		Conf. No.	
		Jeffrey Lutze et al.		7482	
		Filing Date		Group	
		June 20, 2003		2818	

  

U.S. Patent Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
TL	6,455,440	Sep. 24, 2002	Jeng Pei-Ren	—	—	—	
TL	6,562,682	May 13, 2003	Chen Ming-Shang et al.	—	—	—	

  

U.S. Published Patent Application Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
TL	2001/015454	Aug. 23, 2001	Lee Seong-Soo et al.	—	—	—	

  

Foreign Patent Documents								
							Translation	
	Document	Date	Country	Class	Subclass	Yes	No	
TL	DE 196 17 632	July 3, 1997	Germany	—	—	Abstract		

  

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
TL	"Notification of Transmittal of the International Search Report, or the Declaration", corresponding PCT application no. PCT/US2004/018545, International Searching Authority, European Patent Office, 22/11/2004. 16 pages.

  

Examiner	<i>Thi</i>	Date Considered	1/28/05
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U.S. Patent Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
RL	001	6,529,410	3/2003	Han et al.	—	—	—
	002	6,295,227	9/2001	Sakui et al.	—	—	—
	003	5,640,032	6/17/1997	Yugo Tomioka, Tokyo (JP)	—	—	—
	004	5,070,032	12/3/1991	Yuan et al.	—	—	—
	005	5,923,976	7/13/1999	Kim	—	—	—
	006	6,297,097	10/2/2001	Jeong	—	—	—
	007	5,981,335	11/9/1999	Chi	—	—	—
✓	008	5,343,063	8/30/1994	Yuan et al.	—	—	—

  

U.S. Published Patent Application Documents							
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
RL	009	U.S. 2002/0093073	7/18/2002	Mori et al.	—	—	—
RL	010	U.S. 2004/0070021	4/15/2004	Yuan, Jack H.	—	—	—

  

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
RL	011	International Search Report, PCT/US03/32119 filed 08/10/2003
	012	U.S. Patent Application No. 09/667,344. Yuan et al. 9/22/2000
	013	Aritome; Seichi, "Advanced Flash Memory Technology and Trends for File Storage Application," IEDM Technical Digest, International Electronic Devices Meeting, IEEE, San Francisco, California, December 10-13, 2000, pp 33.1.1-33.1.4.
	014	Takeuchi, Y., et al., "A Self-Aligned STI Process Integration for Low Cost and Highly Reliable IGbit Flash Memories," 1998 Symposium on VLSI Technology; Digest of Technical Papers, IEEE, Honolulu, Hawaii, June 9-11, 1998, pp. 102-103.
✓	015	Lee, Jae-Duk, et al., "Effects of Parasitic Capacitance on NAND Flash Memory Cell Operation," Non-Volatile Semiconductor Memory Workshop, IEEE, Monterey, California, August 12-16, 2001, pp. 90-92.

  

Examiner	Chase	Date Considered	8/9/04
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						Applicant(s) Jeffrey Lutze et al.			
						Filing Date		Group	
						06/20/2003		Unknown	
	028	5,747,359	5/1998	Yuan	—	—	—		
	029	5,756,385	5/1998	Yuan	—	—	—		
	030	5,786,988	7/1998	Harari	—	—	—		
	031	5,847,425	12/1998	Yuan	—	—	—		
	032	5,867,429	2/1999	Chen	—	—	—		
	033	5,883,409	3/1999	Guterman	—	—	—		
	034	5,965,913	10/1999	Yuan	—	—	—		
	035	5,999,448	12/1999	Kurihara	—	—	—		
	036	6,028,336	2/2000	Yuan	—	—	—		
→	037	6,103,573	8/2000	Harari	—	—	—		
→	038	6,151,248	11/2000	Harari	—	—	—		
	039	6,208,545B1	3/2001	Leedy	—	—	—		
	040	6,235,586B1	5/2001	Au	—	—	—		
	041	6,258,665B1	7/2001	Shimizu	—	—	—		
	042	6,512,263	1/2003	Yuan	—	—	—		
	043	09/925,102		Yuan	—	—	8/8/2001		
	044	6,417,538	7/2002	Choi	—	—	—		
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*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
TZ	045	2001/001491 A1	05/24/2001	Sakui	—	—	—		
TZ	046	2002/0093073	07/18/02	Mori et al.	257	510	10/30/01		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
TZ	047	International Search Report, PCT/US03/18183 filed 09/06/2003.							
Examiner		Date Considered							
Tuttle		4/14/04							
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TL	002	5,315,541	May 24, 1994	Harari et al.	—	—	—
TL	003	5,712,180	Jan. 27, 1998	Guterman et al.	—	—	—
	004	6,046,935	Apr. 4, 2000	Takeuchi et al.	—	—	—
	005	6,222,762	Apr. 24, 2001	Guterman et al.	—	—	—
	006	6,281,075	Aug. 28, 2001	Yuan et al.	—	—	—
	007	5,640,032	Jun. 17, 1997	Tomioka	—	—	—
	008	5,043,940	8/1991	Harari	—	—	—
	009	5,070,032	12/1991	Yuan	—	—	—
	010	5,095,344	3/1992	Harari	—	—	—
	011	5,168,465	12/1992	Harari	—	—	—
	012	5,172,338	12/1992	Mehrotra	—	—	—
	013	5,198,380	3/1993	Harari	—	—	—
	014	5,268,318	12/1993	Harari	—	—	—
	015	5,268,319	12/1993	Harari	—	—	—
	016	5,313,421	5/1994	Guterman	—	—	—
	017	5,343,063	8/1994	Yuan	—	—	—
	018	5,380,672	1/1995	Yuan	—	—	—
	019	5,512,505	4/1996	Yuan	—	—	—
	020	5,534,456	7/1996	Yuan	—	—	—
	021	5,554,553	9/1996	Yuan	—	—	—
	022	5,579,259	11/1996	Samachisa	—	—	—
	023	5,595,924	1/1997	Yuan	—	—	—
	024	5,654,217	8/1997	Yuan	—	—	—
	025	5,661,053	8/1997	Yuan	—	—	—
	026	5,677,872	10/1997	Samachisa	—	—	—
✓	027	5,712,179	1/1998	Yuan	—	—	—

  

Examiner	<i>Wut</i>	Date Considered	4/14/04
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